



Notice to Navigation Interests

US Army corps
Of Engineers
Buffalo District
1776 Niagara Street
Buffalo, New York 14207-3199

Notice No.

Date

Waterway

Lake Erie, New York

LRB-TD-ONS

Condition of Federal Navigation Channel Dunkirk Harbor, Dunkirk, New York

1. Dredging was performed within the Federal navigation Channel at Dunkirk Harbor, New York during the months of September and October 2003. A survey was then performed in the area of the dredging only. The results of the survey are shown on pages 2 and 3 of 3.
2. Soundings are in feet and referred to Low Water Datum (LWD) 569.2 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
3. Vessel operators are advised to use caution when navigating in this area.
4. Copies of the sounding print for Dunkirk Harbor consisting of (1)sheet, 03S-DUK-3/3, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To obtain the Metadata and CADD files and view a color version of this map, point your web to <http://www.lrb.usace.army.mil/waterways/survey/survey.html>. Click on the link "SURVEY SECTION" to send a message containing your request.
5. Buffalo district's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

WILLIAM H. TOWNSEND, P.E.
Chief, NY/PA Navigation and
Maintenance Section

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)					PAGE 2 OF 3 PAGES		
					DATE		
TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED				FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4356			
RIVER/HARBOR NAME AND STATE DUNKIRK HARBOR, DUNKIRK, NEW YORK					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)			
(A) OUTER (ENTRANCE) CHANNEL.	OCTOBER 2003	320-190	600 (a)	17*	16.0	15.1	15.3
(B) INNER HARBOR CHANNEL OUTER END OF SOUTHERLY SECTION.		190-226	1470 (b)	16*	N/A	N/A	N/A
(C) NORTHERLY SECTION, INNER HARBOR.		0-230	2600 (b)	16 **	N/A	N/A	N/A
(D) ENTRANCE TO WEST BASIN, SMALL BOAT HARBOR.		100-200	1400	8	NA	NA	NA
(E) WEST BASIN, SMALL BOAT HARBOR.		200-100	1400	6	NA	NA	NA
(F) ENTRANCE TO EAST BASIN, SMALL BOAT HARBOR		100	510	8	NA	NA	NA
(G) EAST BASIN, SMALL BOAT HARBOR		100	950	6	NA	NA	NA
(H) INNER HARBOR CHANNEL INNER END OF SOUTHERLY SECTION.		100-336	1320 (b)	16	NA	NA	NA
REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 17 FOOT CONTOUR IN LAKE ERIE. * NOT MAINTAINED ** NEVER DEEPEMED AND NOT MAINTAINED. (b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.							

